

Date: Thursday, 22/05/2008 1:41:23 PM  
 User: Julie Lecocq

## Process Sheet

<b>Customer</b> :	CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> :	HOSE ASSEMBLY
<b>Job Number</b> :	39409		
<b>Estimate Number</b> :	11188		
<b>P.O. Number</b> :		<b>Part Number</b> :	D329730350
<b>This Issue</b> :	22/05/2008	<b>S.O. No.</b> :	
<b>Prsht Rev.</b> :	NC	<b>Drawing Number</b> :	D3297 REV D
<b>First Issue</b> :	///	<b>Project Number</b> :	N/A
<b>Previous Run</b> :	38061	<b>Drawing Revision</b> :	D
		<b>Material</b> :	
<b>Written By</b> :		<b>Due Date</b> :	06/06/2008
<b>Checked &amp; Approved By</b> :	<u>MD 08.5.22</u>	<b>Qty:</b>	6
<b>Comment</b> :	Est: A 04.11.25 New issue KJ/RF	<b>Um:</b>	Each

## Additional Product

Job Number:



<b>Seq. #:</b>	<b>Machine Or Operation:</b>	<b>Description :</b>
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1.0	PG	PURCHASING
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**Comment:** PURCHASING

Create D2729-1 label and include with W/O

Issue P/O: 6421

Hose Assembly as per Dwg D3297

Possible Supplier: API

Material release note is required

C208/05/23(6)

2.0	1560056D0350	HOSE ASS'Y
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s)  
 HOSE ASSEMBLY

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Recieve &amp; Inspect for Transit Damage

Ensure Material Release Note is attached

4.0	QC6	DIMENSIONAL CHECK
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**Comment:** DIMENSIONAL CHECK

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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**Comment:** SMALL & MEDIUM FAB RESOURCE 1

Install D2729-1 as per Dwg D3297

using D2182-045 Heat Shrink

Batch: M7067C208/06/11 (6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 22/05/2008 1:41:23 PM  
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HOSE ASSEMBLY

Job Number: 39409

Part Number: D329730350

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

*08/06/11 (6)*

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock  
Location: *194*

*8/6/11*

*(6)*

*SD*

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

*08/06/12*

Job Completion



*mf 08-06-12*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

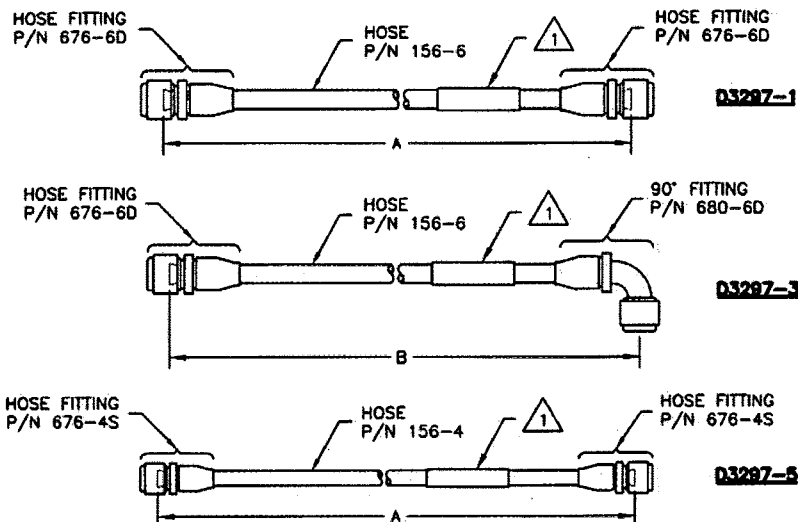
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**DART**

DESIGN #	DRAWN BY #	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	

**RELEASED**  
05.01.21

HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS  
D3297-3-XXXX HOSE ASSEMBLY } HOSE LENGTH IN TENTHS OF INCH  
D3297-5-XXXX HOSE ASSEMBLY }

EG: 12.125" LONG: D3297-1-0121  
41.00" LONG: D3297-5-0410  
8.50" LONG: D3297-3-0085

**NOTES:**

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 39409

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## Certificate of Conformance

Customer API MONTREAL

Sales Order# \_\_\_\_\_ PO# 4500064743

Date 5-27-08

Part#	Qty
124F001-6CR-0170	1
124F001-8CR-0300	2
124F001-8CR-0300	2
193F000-2D-0300	1
193F000-2D-0396	1
156001-6D-0121	6
156005- 6D-0085	6
156005-6D-0350	6

We hereby certify that all the above parts, including all materials, have been manufactured, tested, inspected and packed in conformance with all of the requirements of your order and the applicable government specifications & standards. Records of tests, inspection and certification indicating the above conformance are on file at Aerospace Products International and are available for your examination.

It is further certified that on any hose assemblies marked with a TSO, parts and/or materials reflected therein were produced under Federal Aviation Administration approved manufacturing quality control systems/methods as set forth in the FAA issued technical standard order authorized (TSOA) issued to Stratoflex and (b) such parts and/or material are new and are in condition for safe operation.

For API

API  
2461 46th Ave.  
LACHINE, QC H8T 3C9  
CANADA

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# Pack List



## Shipping Address

ART AEROSPACE LTD.  
170 ABERDEEN STREET  
LAWKESBURY ON K6A 1K7  
CANADA

## Forwarding Agent's Address

## Shipping Instructions

Detailed Shipping Instructions at the  
end of the document

## Packing Instructions

Detailed Packing Instructions at the  
end of the document

## Information

Document Number 80434087  
Document Date 06/06/2008  
Purchase Order No. 000006421  
Purchase Order Date 05/23/2008  
Sales Order Number 385545  
Sales Order Date 05/23/2008  
Customer Number 6100481  
Shipping Conditions FXPri 1D (Intl 1-3D)  
Incoterms  
Cust Ship Acct  
Delivery Date 06/10/2008  
Bill of Lading

Total Volume  
Carrier

0.018 IN3  
WILL CALL

Item	Material	Material Description	Quantity	Weight	Batch Num
10	156001-6D- Q121 Batches	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	0000228596 (PO:4500064743)				
20	156005-6D- Q350 Batches	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	0000228609 (PO:4500064743)				
30	156005-6D- Q085 Batches	156-6 HOSE ASSEMBLY	6 EA	0 LB	
	0000228608 (PO:4500064743)				

## Shipping and Packing Instructions

### \*\* CERTIFICATE OF CONFORMANCE \*\*

I hereby certify that the aircraft parts described hereon were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number  
-98 has been granted.

Authorized Signature

*Rw*

AO # 77-98  
API # 11